



PATENT
Customer No. 22,852
Attorney Docket No. 09140-0030-00000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
NARASIMHAN et al.) Group Art Unit: 2811
)
Application No.: 10/789,953) Examiner: Not Yet Assigned
)
Filed: February 26, 2004)
) Confirmation No.: 5786
For: DIELECTRIC BARRIER FILMS)

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

In response to the communication of May 26, 2004, Applicants submit a Declaration/Power of Attorney for filing in this application, Petition for one month extension of time and a copy of the Notice of Missing Parts.

The filing fee is calculated as follows:

| | | | | | | |
|---|------------------|---|-------|--------------|--------|-------------|
| Basic Application Filing Fee | | | | | \$770 | \$ 770.00 |
| | Number of Claims | | Basic | Extra Claims | | |
| Total Claims | 45 | - | 20 | 25 | x \$18 | 450.00 |
| Independent Claims | 2 | - | 3 | 0 | x \$86 | 0.00 |
| <input type="checkbox"/> Presentation of Multiple Dep. Claim(s) | | | | | +\$290 | 0.00 |
| Subtotal | | | | | | \$ 1,220.00 |
| Reduction by 1/2 if small entity | | | | | | - 0.00 |
| TOTAL APPLICATION FILING FEE | | | | | | \$ 1,220.00 |

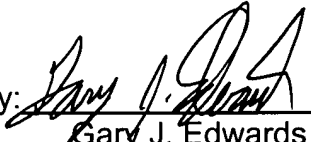
The Commissioner is hereby authorized to charge the filing fee of \$1,220, a late filing fee of \$130 and a fee for one month Extension of time for response of \$110 to our deposit account No. 06-0916.

Please associate the enclosed declaration with the application, grant the extension of time required to enter this response, and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: August 3, 2004

By: 

Gary J. Edwards
Reg. No. 41,008



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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| APPLICATION NUMBER | FILING OR 371 (c) DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|------------------------|-----------------------|------------------------|
| 10/789,953 | 02/26/2004 | Mukundan Narasimhan | 09140.0030-00 |

Finnegan, Henderson, Farabow,
Garrett & Dunner, L.L.P.
1300 I Street, N.W.
Washington, DC 20005-3315



CONFIRMATION NO. 5786

FORMALITIES LETTER



OC000000012785109

Date Mailed: 05/26/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1A, 4, 5 and 6.
 - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(l) and (p)(1)); See Figure(s) 10, 14.
 - The drawings must be made on paper that has a white background (see 37 CFR 1.84

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| | |
|------------|-----------|
| 01 FC:1001 | 770.00 DA |
| 02 FC:1202 | 450.00 DA |
| 03 FC:1051 | 130.00 DA |

(e)). For example, drawings on graph paper, lined paper, or paper that has a non-white background are not acceptable. See Figure(s) 16 A to 22 B.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$450** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$1350** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$450**
 - **\$450** for **25** total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE